

Amendments to the Claims:

Please cancel claim 1.

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1-5 (Canceled).

6 (Previously Presented). A golf ball comprising:

a core comprising a polybutadiene mixture;

a boundary layer formed over the core; and

a cover formed over the boundary layer, the cover composed of a thermosetting polyurethane material formed from reactants comprising a polyester glycol terminated toluene diisocyanate prepolymer with a -NCO group content ranging from 3.0% to 7.0% and a curative blend consisting essentially of 4,4'-methylenebis-(2,6-diethyl-aniline) in an amount of 65 parts per one hundred parts of the curative blend and N,N'-bis-alkyl-p-phenylenediamine with tetrapropoxylated ethylenediamine in an amount of 35 parts per one hundred parts of the curative blend;

wherein the cover has an aerodynamic surface geometry thereon.

7 (Canceled).